



(Original, Design, National Stage of PCT, Supplemental)

| As a below named inventor, I hereby declare that: | | | | | |
|---|---|--|--|--|--|
| TYPE OF DECLARATION | | | | | |
| This declaration is | of the following type: (check one applicable item below) | | | | |
| □ des □ sup ■ Na □ div □ cor | ginal sign oplemental tional Stage of PCT isional (see added page) ntinuation (see added page) ntinuation-in-part (see added page) | | | | |
| | INVENTORSHIP IDENTIFICATION | | | | |
| My/our residence, post office address and citizenship is/are as stated below next to my/our name. I/We believe that the named inventor or inventors listed below is/are the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: | | | | | |
| TITLE OF INVENTION | | | | | |
| METHOD AND DEVICE FOR THE GENERATION OF COLD AND HEAT BY MAGNETO- CALORIFIC EFFECT | | | | | |
| | SPECIFICATION IDENTIFICATION | | | | |
| The specification of (a) | f which: (complete (a), (b) or (c)) is attached hereto. was filed on with an effective filing date of December 24, 2003 as Serial No. Express Mail No. as Serial No. (not yet known) and was amended on (if applicable). was described and claimed in PCT International Application No. PCT/CH2003/000848 filed on December 24, 2003 and as amended under PCT Article 19 on (if any). amended on (if any). | | | | |
| | POWER OF ATTORNEY | | | | |
| 020210 , namely, Ar Michael J. Bujold, Franklin, Registratio | or, I hereby appoint all of the practitioners associated with the Customer Number athony G. M. Davis, Registration No. 27,868, Gary D. Clapp, Registration No. 29,055, Registration No. 32,018, Scott A. Daniels, Registration No. 42,462 and Jay S. on No. 54,105, as attorneys and/or agents to represent the undersigned before the and Trademark Office (USPTO) in connection therewith. | | | | |
| Attached as part of this Declaration and Power of Attorney is the authorization of the above- named attorney(s) to accept and follow instructions from my representative(s). | | | | | |
| Send Corresponde | nce to: | | | | |
| Customer No. 020 Davis & Bujold, P. Fourth Floor 500 N. Commercia Manchester, NH 0 | L. L. C. Direct Facsimiles to: (603) 624-9229 Il Street 3101-1151 | | | | |

Manchester, NH 03101-1151

I/We hereby state that I/we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I/We acknowledge the duty to disclose to the United States Patent Office all information which is known to be material to patentability of this application as defined in § 1.56 of Title 37 of the Code of Federal Regulations.

PRIORITY CLAIM

I/We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me/us on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

| MINS FOR DESIGN TI | TOTAL TO TITLE CICIENT | |
|--------------------|--------------------------------------|--------------------------------------|
| APPLICATION NO. | DATE OF FILING (day, month, year) | PRIORITY CLAIMED UNDER 37 USC 119 |
| 2212/02 | December 24, 2002 | ■YES □NO |
| | | □YES □NO |
| | APPLICATION NO. | APPLICATION NO. (day, month, year) |

| | | [□YES □NO] |
|--|---|---|
| ALL FOREIGN APPLI (6 MONTHS FO | ICATION(S), IF ANY FILED MORI R DESIGN) PRIOR TO THIS U.S. | E THAN 12 MONTHS APPLICATION |
| □ I/We hereby claim the beapplication(s) listed below. | enefit, under 35 U.S.C. 119(e), | of any United States provisiona |
| Application Number(s) | Filing Date (MM/DD/YY) | □ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. |
| | DECLARATION | |
| I/We hereby declare that a all statements made on informatio were made with the knowledge that or imprisonment, or both, under Se false statements may jeopardize to | at willful false statements and the II ection 1001 of Title 18 of the United | e; and further that these statements like so made are punishable by find d States Code, and that such willfu |
| Full name of first joint inventor: | Andrej KITANOVSKI | |
| Inventor's signature: | | ite: |
| Post Office Address: Route de Ch | neseaux 1, CH-1400 Yverdon-Les | -Bains, Switzerland |
| Residence: Same as above | | Citizenship: Slovenia |

| Full name of second joint i Peter Williams | EGOLF | | | | |
|--|-------------------------------------|--|--|--|--|
| Inventor's signature: | Date: | | | | |
| Post Office Address: Alle Wildeggerstrasse 5, CH-5702 | Niederlenz, Switzerland | | | | |
| Residence: Same as above | Country of Citizenship: Switzerland | | | | |
| Residence. Same as above | | | | | |
| Full name of third joint inventor: Osmann SARI | | | | | |
| Inventor's signature: | Date: | | | | |
| Post Office Address: Route du Chasseur 42, CH-1008 Prilly, Switzerland | | | | | |
| Post Office Address: Route du Chasseul 42, Ori 1000 | Country of Citizenship: Algeria | | | | |
| Residence: Same as above | Country of Citizenship. Algeria | | | | |

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The Duty of Disclosure requirements of Section 1.56(a), of Title 27 of the Code of Federal Regulations, are as follows:

A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application, and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Patent Office all information they are aware of which is known to be material to patentability of the application. Such information is material where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

By virtue of this regulation, each inventor executing the Declaration for the filing of a patent application acknowledges his/her duty to disclose information of which he/she is aware and which may be material to the examination of the application.

Inherent in this is the duty to disclose any knowledge or belief that the invention:

- (a) was ever known or used in the United States of America before his/her invention thereof;
- (b) was patented or described in any printed publication in any country before his/her invention thereof or more than one year prior to the actual filing date of the United States patent application;
- (c) was in public use or on sale in the United States more than one (1) year prior to the actual filing date of the United States patent application; or
- (d) has been patented or made the subject of inventor's certificate issued before the actual filing date of the United States patent application in any country foreign to the United States on an application filed by him/her or his/her legal representative(s) or assign(s) more than twelve (12) months before the actual filing date in the United States.

NOTE: The "Information" concerned includes, but is not limited to, all published applications and patents, including applicant(s) and assignee(s) own, United States or foreign application(s) and patent(s), as well as any other pertinent prior art known, or which becomes known, to the inventor or his/her representative(s). Where English language equivalents of foreign language documents are known, they should be identified and, when possible, copies supplied. Failure to comply with this requirement may result in a patent issued on the application being held invalid even if the known prior art which is not supplied is material to only one claim of that patent.

If there is any doubt concerning whether or not a citation is "material" to patentability of the application, it is better to err on the side of safety and disclose such art to the United States Patent Office.